

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1019	(602/19).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/14 17:07
L2	180	1 and ring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 17:09
L3	26	2 and harness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 17:08
L4	26	1 and ((utility or D) adj ring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 17:10
S1	9	US-2185834-\$.DID. OR US-3052236-\$.DID. OR US-4175553-\$.DID. OR US-4685668-\$.DID. OR US-4745911-\$.DID. OR US-4905993-\$.DID. OR US-4964401-\$.DID. OR US-5046488-\$.DID. OR US-1600027-\$.DID.	USPAT	OR	ON	2006/03/10 11:32
S2	8	(james near schiek).in.	USPAT	OR	ON	2006/03/10 11:30
S3	2	("6053883").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 11:28
S4	1	(schiek near sports).as.	USPAT	OR	ON	2006/03/10 11:29
S5	0	(james near schiek near sr).in.	USPAT	OR	ON	2006/03/10 11:30
S6	45	(schiek).in.	USPAT	OR	ON	2006/03/10 11:30
S7	1019	(602/19).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/10 11:32

## EAST Search History

S8	1019	(602/19).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/14 13:33
S9	252	S8 and (hook near loop)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 13:33